Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 03 Feb 2022 until 23:59 on Friday 04 Feb 2022

Forecast Issued on Wednesday 02 Feb 2022 at 16:01 by Met Office Aberdeen

Confidence: High for often windy conditions next few days over the tops making walking difficult. Also high confidence for change to much colder weather later Thursday and on Friday then less cold weather returning on Saturday.

Headline for Thursday 03 Feb 2022: Mostly cloudy with patchy rain, mostly in west. Rain becoming heavy later in afternoon, turning to snow above 600m before clearing during evening. Snow showers following. Very windy.

Mountain weather hazards on Thursday 03 Feb 2022

Blizzards
Low Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
Low Likelihood

Severe chill effect
High Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
Low Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Light rain	Cloudy	Heavy Rain	Heavy snow	Light snow showers (night)
Precipitation probability							
50%	50%	50%	30%	20%	70%	60%	40%

Forecast for Thursday 03 Feb 2022

Weather: Cloudy with occasional rain overnight, becoming light, patchy on Thursday morning and early afternoon, mostly confined to hills near to West Coast. Bright spells developing in east of area. A band of heavy rain will cross all ranges during the afternoon, turning to snow above about 600m, before clearing away during evening. Scattered snow showers following.

Chance of cloud-free hill tops above 800m: 40%, best in east of area late morning/early afternoon, then little chance, however chances improving during evening.

Low cloud and visibility: Poor visibility in rain, mainly west of area with extensive cloud cover about 600m. Otherwise good visibility beneath the cloud during morning and early afternoon with clouds in east lifting above some of the tops. Visibility becoming very poor for a time during the afternoon with clouds coming well down the hills, lifting and breaking again during evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 03 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	36/45 SW	40/50 SW	39/49 SW	48/61 SW	51/66 SW	40/54 W	33/44 W	34/46 W	36/48 W
900	34/43 SW	38/48 SW	37/48 SW	46/59 SW	48/63 SW	38/52 W	31/42 W	33/44 W	34/46 W
600	24/33 SW	26/37 SW	27/38 SW	33/46 SW	34/50 SW	28/42 W	22/33 W	23/35 W	24/36 W
300	8/32 SW	10/36 SW	10/36 SW	14/45 SW	14/48 SW	14/42 W	11/34 W	12/35 W	12/36 W
Glen	12/27 SW	16/32 SW	14/30 SW	15/33 SW	22/44 SW	21/40 W	17/31 W	15/29 W	17/31 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-6	2/-6	2/-6	2/-7	2/-7	0/-8	-3/-12	-5/-15	-5/-15
900	3/-4	3/-4	2/-5	2/-6	3/-6	1/-7	-2/-11	-4/-14	-4/-14
600	5/-1	5/-1	4/-1	5/-2	5/-2	3/-4	-0/-7	-2/-10	-2/-10
300	6/4	7/4	7/4	7/3	7/4	5/1	2/-2	0/-4	-0/-5
Glen	8/6	9/5	9/6	9/6	9/5	7/2	5/-0	3/-2	3/-2
Freezing Level*	1300m	1400m	1200m	1300m	1400m	900m	400m	200m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note extremely hazardous conditions developing during afternoon. Combination of severe gales, falling temperatures with heavy rain turning to snow and fog well down the hills.

Forecast for Friday 04 Feb 2022

Weather: Bright, cold, windy day with sunshine and snow showers. The showers will be heavy at times with temporary blizzard conditions.

Maximum wind: Gale force west or northwest winds, average speeds on the tops of 30 to 40mph and gusts 60mph.

Chance of cloud-free hill tops above 800m: 40%, best in east of area.

Low cloud and visibility: Very good away from showers with occasional cloud cover about 700m. Marked reductions to very poor visibility as snow showers pass by, clouds lowering briefly to 500m.

Temperature: **Glens:** Plus 1 Celsius rising to Plus 5 Celsius.
At 800m: Minus 4 Celsius.
Freezing level: 200M

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